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UTILITY PATENT APPLICATION TRANSMITTAL

	(Only for new nonprovisional applications under 37 CFR 1.53(b))	g =
Attorney Docket No		38
First Named Invent	or Bryan K. Casper	42 <u>=</u>
Title: <u>CROSSTAI</u> Express Mail Label	LK EQUALIZATION FOR INPUT-OUTPUT DRIVER CIRCUITS NoEL234215385US	
ADDRESS TO:	Assistant Commissioner for Patents	
	Box Patent Application Washington D. C. 20231	

ADD	LICATION	ELEMENTS							
See	WIPEP Cha	apter 600 concerning utility patent application contents.							
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1.	<u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17)							
		(Submit an original, and a duplicate for fee processing)							
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2.	<u>X</u>	Applicant Claims Small Entity Status. (37 CFR 1.27)							
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ეა.	<u>X</u>	Specification (Total Pages 13							
		(preferred arrangement set forth below) - Descriptive Title of the Invention							
1		- Cross Reference to Related Applications							
1		- Statement Regarding Fed sponsored R & D							
		- Reference sequence listing, a table,							
ŀ		or a computer program listing appendix							
		- Background of the Invention							
		- Brief Summary of the Invention							
ł		- Brief Description of the Drawings (if filed) - Detailed Description							
		- Claim(s)							
		- Abstract of the Disclosure							
1									
4.	<u>X</u> _	Drawings(s) (35 USC 113) (Total Sheets 4)							
5.	X	Oath or Declaration (Total Pages 6)							
		a Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d))							
		(for Continuation/Divisional with Box 17 completed)							
		— <u> </u>							
1		inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).							
		and 1.33(b).							
		c. X Unsigned.							
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6.		Application Data Sheet. (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8.		Nucleotide and/or Amino Acid Sequence Submission							
	(if applicable,	all necessary)							
	a	Computer Readable Form (CRF)							
	b.	_ Specification Sequence Listing on							
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	c.	Statement verifying identity of above copies							

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FEE CALCULATION (continued) 3. **ADDITIONAL FEES Large Entity** Small Entity Fee Fee Fee Fee Code Code (\$) **Fee Description** Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2.520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to **Examiner action** 113 1.840* 113 1.840* Requesting publication of SIR after **Examiner action** 115 110 215 Extension for reply within first month 55 116 390 216 Extension for reply within second month 195 890 117 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth month 128 1,890 228 945 Extension for reply within fifth month 119 310 219 155 Notice of Appeal 120 310 155 220 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 130 Petitions to the Commissioner 122 123 50 Processing fee under 37 CFR 1.17(q) 123 50 126 180 126 180 Submission of Information Disclosure Stmt 581 Recording each patent assignment per 40 581 40 property (times number of properties) 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application 195 300 195 300 Publication fee for early, voluntary, or normal publication 196 300 196 300 Publication fee for republication 194 130 194 130 Request for voluntary publication or republication 098 Processing fee under 37 CFR 1.17(i) 130 098 130 091 1,240 091 1.240 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (3) \$ 0 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Seth Z. Kalson Signature: 2001 Reg. Number: **Telephone Number:** __408-720-8300

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